United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SE00409LA

This certificate, issued to

AIR NEW ZEALAND LIMITED

AUCKLAND INTERNATIONAL AIRPORT, JEFFREY ROBERTS RD.

AUCKLAND, NEW ZEALAND

certifies that the change in the type design for the following product with the limitations and conditions

therefor as specified hereon meets the airworthiness requirements of Part 33 of the Federal Aviation

Regulations.

Original Product - Type Certificate Number: E30NE

Make: Rolls Royce

Middl: RB211-524G/H Series Engines

Description of Type Design Change: Installation of Gas Generator Fairing Thermal Insulation Blankets in accordance with Air New Zealand Service Bulletin SB7203-01052, Revision 2 dated February 23, 1996, or later FAA approved revisions.

This approval should not be extended to engines of this model on which dimitations and funditions modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that engine. The STC holder will provide a written permission statement to each person it authorizes to use this certificate to alter the product.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, reveked, or a termination date is otherwise established by the Administrator of the

Federal Aviation Administration.

April 10, 1996

June 11, 1997

Jule ressued.

Tale omended:

Late of issuance :

Date of application :

By direction of the Administrator,

Manager, Propulsion Branch

Los Angeles Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.